

IN THE SPECIFICATION

Please amend the Title on page 1, lines 1-2 as follows:

DIGITAL CAMERA, MOBILE TERMINAL, AND METHOD OF DISPLAYING  
IMAGES FOR USER CONTROLLED IMAGE CONNECTION

Please replace the paragraph at page 2, lines 10-15, with the following rewritten paragraph:

It is an object of the present invention is to provide a digital camera capable of obtaining a desired combined image data without the need of the PC. It is a further an another object of this invention [[is]] to provide a digital camera capable of obtaining a desired combined image data by a single photographing operation without the need of the PC.

Please replace the paragraph at page 6, lines 7-18, with the following rewritten paragraph:

Mechanical system 2, including the lens 1, not shown auto focus apparatus (not shown), stop member (not shown), and filter unit (not shown), constitutes the lens unit 101. The driver 13 controls the lens unit 101 based on a control signal supplied from the CPU 7. The CCD 3 converts the image light input through the lens unit 101 to an electric signal (an analog image datum). The lens unit 101 and the CCD 3 constitute eonstitutes photographing section 102, which picks-up image data. The CDS circuit 4 eliminates is for eliminating noise in [[of]] image data from the CCD 3. Further, the AD converter 5 converts the analog image data input from the CCD 3 by way of the CDS circuit 4 to digital image data.

Please replace the paragraph at page 7, lines 7-16, with the following rewritten paragraph:

The image compression and expansion circuit 12 performs processing such as orthogonal transformation[[,]] and inverse orthogonal transformation. These processes processing are image compression and expansion in conformity with the JPEG. The compression and expansion circuit 12 performs Huffman coding/decoding and the like. These processes processing are image compression and expansion in conformity with the JPEG. The ROM 8 stores a control program to be used by the CPU 7. The RAM 9 temporarily stores the image data to be used by the CPU 7.

Please replace the paragraph at page 8, lines 2-9, with the following rewritten paragraph:

The operation unit 15 is provided with at least one button button/s for inputting various parameters or information. The input may include selection of functions, such as start or end of photographing. The touch panel 16 outputs a portion of coordinates which is touched with a touch pen or the like. The operation unit 15 and the touch panel 16 constitute the operational instruction inputting section 103 which inputs various operational instruction signals.

Please replace the paragraph at page 9, lines 16-20, with the following rewritten paragraph:

The CPU 7 executes operations of storage control unit 104, reconstruction control unit 105, image data processing unit 106, and display control unit 107 corresponding to various operational instruction signals signal from operational instruction inputting section 103.

Please replace the paragraph at page 10, lines 9-12, with the following rewritten paragraph:

Fig.3 illustrates is for explaining how the digital camera of the first embodiment combines two image data and stores the image data. Operation for combining and storing two image data will be explained based on Fig. 1, Fig. 2 and Fig. 3.

Please replace the paragraph at page 12, lines 17-25, with the following rewritten paragraph:

A digital Digital camera according to the second embodiment will be explained with reference to Fig. 4 and Fig. 5. Fig.4 shows a block diagram of the digital camera according to the second embodiment. Fig.5 illustrates is for explaining how the digital camera of the second embodiment combines two image data and stores the image data. The sections in Fig. 4 that perform same or similar functions as the sections shown in Fig. 1 are provided with same reference numerals and, to avoid repetition, their explanation is omitted.

Please replace the paragraph at page 13, lines 1-17, with the following rewritten paragraph:

The digital camera according to the second embodiment includes the following sections in addition to the sections of the digital camera according to the first embodiment. That is, this digital camera additionally includes lens 1, mechanical system 2 including auto focus system, CCD 3, CDS circuit 4, AD converter 5, digital signal processing circuit 6, driver 13, and SG unit 14. Namely, this digital camera is provided with two lenses 1, two mechanical systems 2, two CCDs 3, two CDS circuits 4, two AD converters 5, two digital signal processing circuits 6, two drivers 13, and two SG units 14. This digital camera also includes CPU 7, ROM 8, RAM 9, memory card 10, LCD 11, compression and expansion circuit 12, operation unit 15, touch panel interface 16, touch panel 17, image display control circuit 18, and image display memory 19. The CPU 7 in the second embodiment has the

same structure as the CPU 7 in the first embodiment except for it can simultaneously process two images.

Please replace the paragraph at page 13, lines 25 to page 14, line 13, with the following rewritten paragraph:

The LCD 11 displays image data from both of CCDs 3 for monitoring. An overlapping position with relative to display positions of planes P1 and P2 is controlled. The image data thereof are displayed as a combined image combiningly imaged. Then, an overlapping position corresponds to the display positions of planes P1 and P2, so that a two image data combination of two image data can be performed at the time of monitoring the image data. Each digital signal processing circuit 6 performs digital signal processing independently to the corresponding image data, so that color correction can be performed independently therewith, too. Each digital signal processing circuit 6 can independently set a zooming ratio, shutter speed, exposure correction, and white balance or the like for the corresponding image data.

Please replace the paragraph at page 14, lines 21 to page 15, line 6, with the following rewritten paragraph:

Optionally, when the display control unit 107 makes the LCD 11 simultaneously display a plurality of the image data picked-up by the photographing section 102 for monitoring, the image data processing unit 106 can combine a plurality of image data. Further, image data processing unit 106 can perform color correction with respect to each image data. Furthermore, the image photographing sections 102 can simultaneously obtain images of the same object at different zooming ratios. Furthermore, the image photographing

sections 102 can simultaneously obtain images of the same object at different exposures  
exposure.